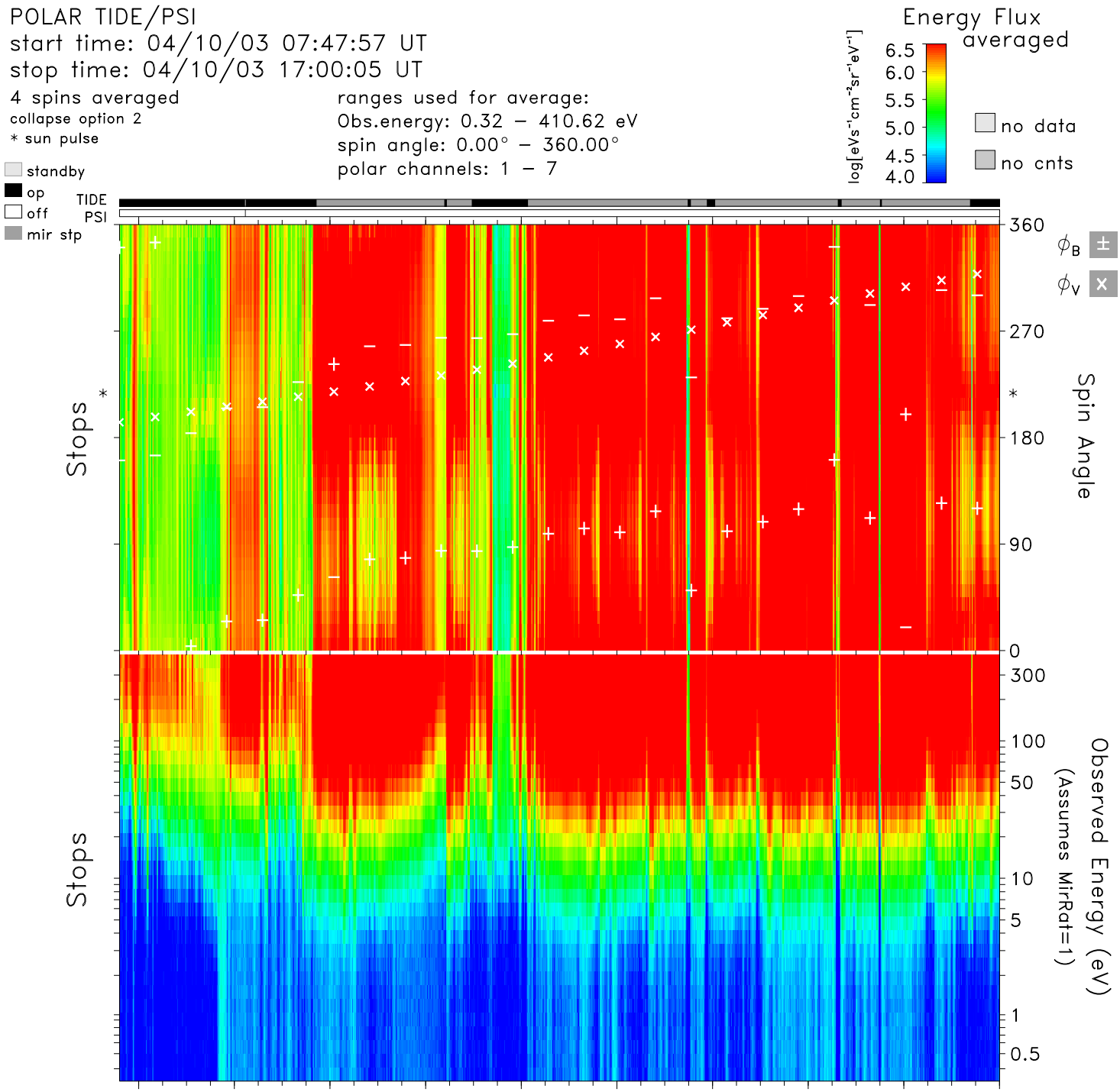
POLAR TIDE/PSI
start time: 04/10/03 07:47:57 UT
stop time: 04/10/03 17:00:05 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	6.1	7.2	8.1	8.7	9.2	9.5	9.6	9.6	9.4	9.0	Re
Lshell	14.8	12.0	10.8	10.2	9.9	9.8	9.7	9.6	9.5	9.3	
mlt	8.7	9.2	9.4	9.6	9.8	9.9	10.0	10.1	10.2	10.3	hrs
mlat	−49.8	−38.8	−29.8	−22.0	−15.2	−9.1	−3.8	0.9	5.1	9.0	degs
invlat	74.9	73.2	72.3	71.8	71.5	71.4	71.3	71.2	71.1	70.8	degs

tide_lz_v6.1.0
Sat Sep 2 23:15:37 2006
plot: t0304100747_1700_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041002.cdf
orbit: 03041003.cdf
level-zero: 03041001.dat